

Docket No. 217 – Development and Management Plan Inspection

Northeast Utilities Service Company Certificate of Environmental Compatibility and Public Need for the construction of a 345-kV electric transmission line and reconstruction of an existing 115-kV electric transmission line between Connecticut Light and Power Company's Plumtree Substation in Bethel, through the towns of Redding, Weston, and Wilton, and to the Norwalk Substation in Norwalk, Connecticut.

Date: February 22, 2006

Inspector: Don Ukers

Location: 115 kV Underground Route

Storm/

Rain Event: Only a trace of precipitation has been recorded since the last inspection as reported by NOAA.

Areas of Inspection	Observation	Recommended Action
Vault Openings and Trench Construction	- Bethel Educational Park: Clean up work had occurred and erosion issues were addressed. 2/22/06	-See erosion control section for details. 2/22/06
	- Hoyts Hill Transition Structure: No work at this time. 2/22/06	-None at this time. 2/22/06
Gallows Hill Road and Rt. 107, Redding	- The storage area near the Rt. 107 turn is in good shape. 2/22/06	- None at this time. 2/22/06
Rt. 58, Bethel	-The storage area at Sunset Hill Rd. remains in good shape. 2/22/06	- See additional sections for more information. 2/22/06
Broad Street/ROW, Norwalk	- A few materials were left behind along the side of Broad St. but most areas were mulched prior to snow cover. 12/22-2/22/06	-General cleanup should be performed and the road surface is still fairly rough. 12/14-2/22/06
Main Ave. / Rt. 7, Norwalk	-None at this time. 2/22/06	-None at this time. 2/22/06
Erosion and Sediment Controls	- The gully along the northern ROW continues to be present but repair work is planned. 2/22/06	-This gully has been placed with stone several times but continues to washout. Try larger stone or develop alternative solutions. 1/26-2/22/06
	- Clean up work has occurred around the north tower. 2/22/06	-None at this time. 2/22/06

Areas of Inspection	Observation	Recommended Action
Erosion and Sediment Controls (continued)	-The washouts along the southern ROW were repaired with stone and the silt fence at the south tower was fixed. 2/22/06	-None at this time. Continue to monitor for final stabilization. 2/22/06
Bethel Educational Park	- All litter/leftover materials have been cleaned up here. 2/22/06	-None at this time. 2/22/06
Hoyts Hill Riser Transition Structure (Off Rt. 58)	-Erosion controls remain in place and water flows from a wetland swale to the inlet. 2/22/06 -Minor litter such as bungee cords were left behind. 2/22/06	-Check status in the spring. Provide stabilization/seeding if necessary. 2/22/06 - Provide good housekeeping 1/26-2/22/06
Route 58	- A few areas of bare soil had remained around some of the recently accessed vaults.1/4-2/22/06 - A small section of controls at the Putnam Park storage area were down at the roadway edge. 2/22/06 -The Sunset Hill Rd. storage area controls remain in good shape. 2/22/06	-Plan to return and restore the edge of roadway in the spring as necessary. 1/4-2/22/06 - Repairs were already being made. Controls should remain at this site until the growing season. 2/22/06 -Continue to monitor the spot where run-off concentrates from the roadway. 2/22/06
Rt. 107 (Lonetown Rd)	- A few areas of bare soil also remain along this roadway near accessed vaults. 2/22/06 - Controls at the 90 degree turn on Rt. 107 are well in place. 2/22/06 - Some silt fence was down at the Redding CC storage area but the stone surface here remains stable. 2/22/06	-Plan to return and restore the edge of roadway in the spring as necessary. 1/4-2/22/06 - Conditions here are greatly improved. 2/22/06 - None at this time. Attend to the area in the spring for final restoration. 2/22/06
Broad Street, ROW, and Rt. 7 Norwalk	- The ROW was muddy and heavily rutted due to equipment access. 2/22/06 - Silt fence was down in several locations along the ROW. Repair before further work occurs here.	- Any leftover materials should also be picked up here and along Broad St. 2/22/06 - Keep silt fence in good repair until the area is stabilized and the bike path constructed. 2/22/06
Soils	-Clean process remains in one pile at the Putnam Park storage area. 12/22-2/22/06	- All soils appear to be handled appropriately. 12/22-2/22/06
Adjacent Wetlands and Waterways	-The stream near Sara's Way off Rt. 58 remains clear. Recent rains appeared to create some natural erosion 1/26-2/22/06	- None at this time. Continue to monitor for final vegetative stabilization. 2/16/06

Areas of Inspection	Observation	Recommended Action
Staging, Storage, and Parking Areas	- The Sunset Hill Rd. and Rt. 107 storage yards controls are in good shape and are much improved. 2/22/06	-None at this time. Continue to monitor. 2/22/06
State species of concern, threatened and endangered species	- No species of concern are located in the areas of construction.	- N/A
Vegetative clearing limits (including trees to save or danger trees noted)	- Any bare or rut areas along the roadway and ROW should be re-restored when feasible although snow cover/cold weather will now be a factor. 12/8-2/22/06	-Restore within D&M timelines. 2/22/06.
Dewatering	- Dewatering is not necessary any longer. 2/16/06	-None at this time. 2/16/06
Blasting	- No blasting is occurring in any areas at this time.	- None at this time.
Spills and Material Storage	- Clean-up of litter/materials left behind from scaffolding work has occurred at the Bethel Ed. Park. 2/22/06	- Continue to keep all vehicles maintained well (i.e. no apparent fluid leaks) if they will be used or stored on site. Check equipment status on a regular basis and keep spill kits on hand. Report spills immediately, even if they are being controlled. - The contractors should remain vigilant about securing and handling fuel and material containers. - Equipment and materials should not be stored in wooded areas unless it is designated for storage.

Next likely scheduled inspection:

Thursday March 2, 2006

I have personally examined and am familiar with the information submitted in this document and all attachments and certify that based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief, and I understand that any false statements

made in this document or its attachments may be punishable as a criminal offense in accordance with Section 22a-6 under Section 53a-157 of the Connecticut General Statutes.

Inspector's Signature: Diana Walden for Don Ukers



115kV (Bethel Ed Park): Photo on the left shows where stone was placed in the washouts along the southern ROW in an effort to stop the erosion. Photo on the right shows the northern tower where clean up of leftover materials has occurred. Cleanup also occurred at the southern tower. 2/22/06



115kV (Rt. 58): Photo on the left shows the Sunset Hill Rd. storage area erosion controls remaining well in place. Photo on the left shows the Putnam Park storage area with controls well in place. A small repair was made by the roadway. 2/22/06